

FIESTA 2014

Fission Experiments and Theoretical Advances

Sep. 8 – 12, 2014 Santa Fe, New Mexico, USA

http://t2.lanl.gov/fiesta2014

Third Circular

August 20, 2014

This is the Third Announcement of the International school and workshop on "FIssion ExperimentS and Theoretical Advances – FIESTA 2014", Sep. 8-12, 2014, Santa Fe, New Mexico.

FIESTA 2014 School

The registration for the FIESTA 2014 school is now closed. A total of 35 school attendees have confirmed their participation. These break down into:

- 18 PhD students, 10 postdocs, and 7 early-career researchers/established researchers making a transition into fission research;
- 28 experiment, 7 theory/evaluation
- Institutions represented: Royal Military College of Canada, Colorado School of Mines, CEA Cadarache, Oregon State University, University of Bordeaux,

Universiti Teknologi Malaysia, TUNL/Duke University/NC State University, Japan Atomic Energy Agency, Rutgers University, University of Michigan, Uppsala University, LLNL, CEA/DAM/Ile-de-France, UTK/ORNL, Rensselaer Polytechnic Institute, National University of Athens, Abilene Christian University, LANL.

The FIESTA school schedule can be found online at t2.lanl.gov/fiesta2014/school.shtml.

IMPORTANT TO ALL LANSCE TOUR VISITORS: At this point, we should have received your personal information form completed, as it is required to obtain approval for your visit to the LANSCE facility. If you have not sent us your form already, please contact us (fission2014@lanl.gov) as soon as possible!

The lectures and lecture notes will be made available to *school participants* in advance of the meeting and posted online at a later date.

FIESTA 2014 Workshop

The FIESTA workshop that follows the FIESTA school will be held on Sep. 10-12, 2014 at the same location: Eldorado Hotel.

A current version of the workshop program can be found online at http://t2.lanl.gov/fiesta2014/workshop.shtml. Please review it carefully and let us know (fission2014@lanl.gov) as early as possible if you think you might have a date/time conflict with your chosen spot.

The invited talks are 30' long, including 5' for questions, and the contributed talks are 20' long, including 5' for questions as well.

No proceedings will be published, but all talks and posters will be made available online.

The list of Invited Speakers (in alphabetical order) is given below:

- G. Bertsch, Institute for Nuclear Theory, Seattle, USA
- M. B. Chadwick, Los Alamos National Laboratory, USA
- N. Colonna, INFN-Bari, Italy
- R. Grzywacz, University of Tennessee Knoxville, USA
- R. C. Haight, LANSCE, Los Alamos National Laboratory, USA
- M. Heffner, Lawrence Livermore National Laboratory, USA
- M. James, NEN-5, Los Alamos National Laboratory, USA
- M. Jandel, C-NR, Los Alamos National Laboratory, USA

- D. Mitchell, Sandia National Laboratory, USA
- P. Möller, Theoretical Division, Los Alamos National Laboratory, USA
- R. Nelson, LANSCE, Los Alamos National Laboratory, USA
- A. Oberstedt, Chalmers University of Technology, Sweden
- G. Smith, University of Manchester, UK
- J. Taieb, CEA Bruyères-le-Châtel, France
- R. Vogt, Lawrence Livermore National Laboratory, USA

Poster Session

We will host a poster session on Wednesday, Sep. 10, from 7 to 9pm. Light refreshments will be served at this occasion.

Conference Dinner & Speaker

We will host a Conference Dinner on Thursday, Sep. 11, 2014. We are very honored to be joined at this occasion by **John C. Browne**, Director Emeritus, Los Alamos National Laboratory, who will share some personal stories about physics and fission.

Venue & Accommodation

The FIESTA school and workshop will take place in the Eldorado Hotel, a few steps away from the Historic Plaza in Santa Fe.



Eldorado Hotel www.eldoradohotel.com 309 W San Francisco St Santa Fe, NM 87501, USA (80) 955-4455

At this time, the preferred conference reservation link and special rate of 88 USD + tax per night are no longer available. It is possible however that the hotel may still offer this rate for a few more conference participants. **Please contact Jenny** (jenny@lanl.gov) if you are still interested in getting a room at the Eldorado Hotel.

The conference participants benefit from a discounted parking fee of \$12/day.

Transportation

Information can be found on our website.

Lecture Notes

Lecture notes will be provided to all participants before the start of the school, and will be posted online after that.

Workshop presentations will be made publicly accessible on our web site.

Scientific Advisory Committee

- Eric Bauge, CEA, France
- Mark B. Chadwick, Los Alamos National Laboratory, USA
- Jolie Cizewski, Rutgers University, USA
- Yaron Danon, Rensselaer Polytechnic Institute, USA
- Franz-Joseph Hambsch, IRMM, Geel, Belgium
- Joseph H. Hamilton, Vanderbilt University, USA
- Robert C. Little, Los Alamos National Laboratory, USA
- Dennis McNabb, Lawrence Livermore National Laboratory, USA
- Witold Nazarewicz, Oak Ridge National Laboratory/Univ. of Tennessee, USA
- Sara A. Pozzi, University of Michigan, USA
- Anil K. Prinja, University of New Mexico, USA
- Werner Tornow, Duke University, USA

Local Organizing Committee (LANL, USA)



- Patrick Talou
- Fredrik Tovesson

- Rhiannon Meharchand
- Robert C. Haight
- Toshihiko Kawano
- Marian Jandel
- Morgan C. White

Key Dates

First Announcement March 26, 2014 Second Announcement April 25, 2014 Abstract & Registration Due June 6, 2014 Review Decision sent to the Authors June 16, 2014 School Registration Deadline June 30, 2014 Workshop Registration and Abstract Submission Deadline July 18, 2014 Workshop Abstract Review sent to Authors July 30, 2014 Workshop Hotel Room Reservations Due Aug. 8, 2014 **Third Announcement** Aug. 20, 2014 School Sep. 8-9, 2014 Workshop Sep. 10-12, 2014

Contacts

If you have any questions regarding the school or/and workshop, please contact us at: fission2014@lanl.gov

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